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IN THE CLAIMS:

1. A composition comprising:

an <u>acrylic copolymer</u> formed from a plurality of monomers that comprises, on a percentby-weight basis, based on the total weight of all monomers,

about 5 to 90% soft acrylic monomer(s),

about 90 to 5% hard acrylic monomer(s),

about 1 to 5% hydroxy-lower organic (meth)acrylate(s),

about 0.1 to β .5% multifunctional monomer(s),

about 0.1 to 2% acid monomer(s), and

about 0.5 th/2% wet abrasion resistance-enhancing monomer(s).

2. A composition as recited in claim 1, wherein the wet abrasion resistance-enhancing monomer(s) has at least one ureido functionality.

3. A composition as recited in claim 2, wherein the wet abrasion resistance-enhancing monomer(s) is selected from the group consisting of 3-allyloxy-2-hydroxypropylamin bethylethyleneurea and N-(methacrylamidoethyl)ethyleneurea.

4. A composition as recited in claim 1, wherein the plurality of monomers consists essentially of but acrylate, methyl methacrylate, hydroxypropyl acrylate, tetraethylene glycol diacrylate, methacrylic acid, and 3-allyloxy-2-hydroxypropylaminoethylethylene urea.

5. A composition as recited in claim 4, wherein the plurality of monomers is compolymerized in the presence of a reactive surfactant.

6. A composition as recited in claim 5, wherein the reactive surfactant is styrene vinyl sulfonate.

7. A composition as recited in claim 4, further comprising a particulate filler and a mordant.

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8. A composition as recited in claim 7, wherein the particulate filler is selected from the group consisting of silica gel, collodial silica, titanium dioxide, magnesium carbonate, silicic acid, clays, zeolites, alumina, and mixtures thereof.

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9. A composition as recited in claim 7, wherein the mordant comprises at least one

cationic polymer.

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10. A composition as recited in claim 7, wherein said at least one cationic polymer is poly(diallyldimethylammonium chloride) or poly(diallyldimethylammonium dimethylsulfate).

11. A composition as recited in claim 7, wherein said at least one cationic polymer is a copolymer of one or more hydroxyalkyl (meth)acrylates and a quaternary ammonium salt.

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12. A composition as recited in claim 11, wherein said copolymer is a copolymer of hydroxyethyl acrylate, hydroxyethyl methacrylate, and a quaternary salt of dimethylaminoethyl acrylate.

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13. A composition as recited in claim 7, wherein the mordant comprises poly(diallyldimethylammonium chloride) and a copolymer of one or more hydroxyalkyl (meth)acrylates and a quaternary ammonium salt.

14. A composition as recited in claim 1, further comprising a particulate filler and a mordant.

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15. A composition as recited in claim 14, wherein the particulate filler is selected from the group consisting of silica gel, collodial silica, titanium dioxide, magnesium carbonate, silicic acid, clays, zeolites, alumina, and mixtures thereof.

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16. A composition as recited in claim 14, wherein the mordant comprises at least one cationic polymer.

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A composition as recited in claim 14, wherein the mordant comprises 17. poly(diallyldimethylammonium chloride) and a copolymer of one or more hydroxyalkyl (meth)acrylates and a quaternary ammonium salt.

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A composition as recited in claim 1, wherein the acrylic copolymer is formed by 18. emulsion polymerization.

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A composition as recited in claim 1, wherein the plurality of monomers includes 19. a positive amount up to about 50% by weight of one or more styrenic monomers.

A composition as recited in claim 19, wherein said one or more styrenic monomers are selected from the group consisting of styrene, α -methyl styrene, and divinyl bepzene.

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A composition, comprising: 21.

an acrylic copolymer formed from a plurality of monomers, including at least one wet abrasion resistance-enhanding monomer;

a particulate fuller; and

a mordant.

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A composition as recited in claim 21, wherein the plurality of monomers includes 22. at least one soft acrylic monomer and one or more monomers selected from the group consisting of hard acrylic monomers, acrylamido monomers, styrenic monomers, allylic monomers, vinylic monomers, maleic and fumaric monomers, acid monomers, and hydroxy-lower organic (meth)acrylate mononlers.

A composition as recited in claim 22, wherein the plurality of monomers further 23. includes at least one multifunctional monomers.

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24. A domposition as recited in claim 22, wherein the plurality of monomers consists essentially of butyl acrylate, methyl methacrylate, hydroxypropyl acrylate, tetraethylene glycol acrylate, methacrylic acid, and a ureido-functional monomer.

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- 25. A composition as recited in claim 24, wherein the plurality of monomers is compolymerized in the presence of a reactive surfactant.
- 26. A composition as recited in claim 21, wherein the particulate filler is selected from the group consisting of silica gel, collodial silica, titanium dioxide, magnesium carbonate, silicic acid, clays, zeolites, alumina, and mixtures thereof.
- 27. A composition as recited in claim 21, wherein the mordant comprises at least one cationic polymer.
- 28. A composition as recited in claim 21, wherein the mordant comprises poly(diallyldimethylammonium chloride) and a copolymer of one or more hydroxyalkyl (meth)acrylates and a quaternary ammonium salt.
 - 29. A composition as recited in claim 21, further comprising a thickener.
- 30. A composition as redited in claim 29, wherein the thickener is selected from the group consisting of starch, polyvinyl alcohol, polyvinyl pyrrolidone, cellulosic polymers, and mixtures thereof.
 - 31. A composition as recited in claim 21, further comprising a crosslinker.
- 32. A composition as recited in claim 31, wherein the crosslinker is selected from the group consisting of polyaziridine and melamine formaldehyde.
 - 33. A composition as recited in claim 21, coated on a substrate.
- 34. A composition as recitedin claim 21, wherein the plurality of monomers includes one or more styrenic monomers.
- 35. A composition as recited in claim 34, wherein said one or more styrenic monomers are selected from the group consisting of styrene, α -methyl styrene, and divinyl benzene.

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- An ink-receptive construction, comprising: 36. a substrate coated with a composition, said composition comprising
- (i) an acrylic copolymer formed from a plurality of monomers, including at least one wet abrasion resistance-enhancing monomer;
 - (ii) a particulate filler; and
 - (iii) a mordant.
- A composition as recited in claim 36, wherein the plurality of monomers further 37. includes at least one soft acrylid monomer and one or more monomers selected from the group consisting of hard acrylic monomers, acrylamido monomers, styrenic monomers, allylic monomers, vinylic monomers, maleic and fumaric monomers, acid monomers, and hydroxylower organic (meth)acrylate monomers.
- 38. A composition as recited in claim 36, wherein the plurality of monomers further includes at least one multifunctional monomer.
- A composition as recited in claim 36, wherein the plurality of monomers consists 39. essentially of butyl actoriate, methyl methacrylate, hydroxypropyl acrylate, tetraethylene glycol acrylate, methacrylic/acid, and a ureido-functional monomer.
- A composition as recited in claim 36, wherein the plurality of monomers is 40. compolymerized in the presence of a reactive surfactant.
- 41. A composition as recited in claim 36, wherein the particulate filler is selected from the group consisting of silica gel, collodial silica, titanium dioxide, magnesium carbonate, silicic acid, clays, zeolites, alumina, and mixtures thereof.
- 42. A composition as recited in claim 36, wherein the mordant comprises at least one cationic polymer.
- A composition as recited in claim 42, wherein the mordant comprises 43. poly(dially|dimethylammonium chloride) and a copolymer of one or more hydroxyalkyl (meth)acrylates and a quaternary ammonium salt.

47600/JDC/A23

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a crosslinker.

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- A composition as recited in claim 36, wherein the composition further comprises 44. a thickener.
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- A composition as recited in claim 44, wherein the thickener is selected from the 45. group consisting of starch, polyvinyl aleohol, polyvinyl pyrrolidone, cellulosic polymers, and mixtures thereof.

A composition as redited in claim 36, wherein the composition further comprises

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- A composition as recited in claim 46, wherein the crosslinker is selected from the 47. group consisting of polyaziridine and melamine formaldehyde.
- An ink-receptive construction as recited in claim 36 wherein the substrate is selected from the group consisting of paper, film, cardboard, corrugated board, and fabric.
 - A composition comprising 49.

an acrylic copolymer formed from a plurality of monomers that comprises, on a percent-by-weight basis, based on the total weight of all monomers,

about 20 to 60% butyl acrylate,

about 30 to 70% methyl methacrylate,

about 1 to 5% hydroxypropyl acrylate,

about 0.1 to 0.5% triethylene glycol diacrylate,

about 0.1/to 2% methacrylic acid, and

about 0.1 to 2% copolymerizable monomer having at least one ureido functionality.

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